

High Energy Strong Interactions: A School for Young Asian Scientists

Monday 22 September 2014 - Friday 26 September 2014

Central China Normal University

Scientific Programme

Topics to be covered:

The theory, phenomenology, and experimental study of matter under extreme conditions and the high energy limit of interactions of strongly interacting particles.

Lattice gauge theory and large scale numerical simulation of heavy ion collisions are central to the topics of discussion.

Recent experimental results at RHIC and LHC.

Discussion of future work at an electron ion collider.